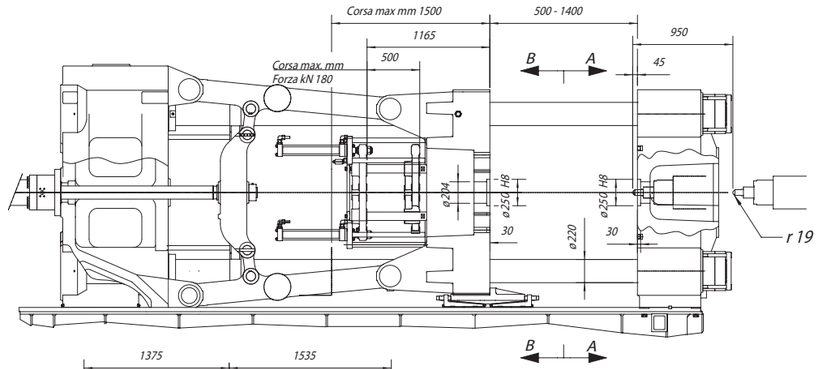
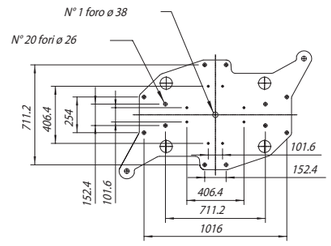
Caratteristiche tecniche
Technical data
Caractéristiques techniques
Caracteristicas tecnicas

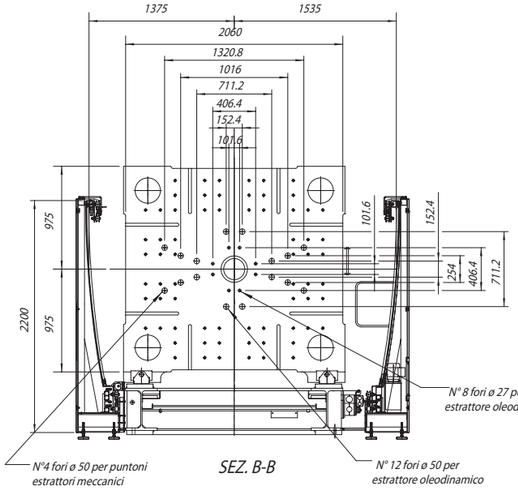
		8400			12100			17000		
Classificazione - Classification Classification - Denominacion	Euromap	13000H - 8400			13000H - 12100			13000H - 17000		
Diametro vite - Screw diametre Diamètre de la vis - Diametro husillo	mm	100	110	120	110	120	135	120	135	150
Rapporto L/D - Screw L/D ratio Rapport L/D - Relacion L/D husillo	n°	20	22	20	22	20	20	20	20	21
Volume iniezione calcolato - Theoretical injection capacity Volume d'injection théorique - Volumen inyeccion	cm^3	4260	5160	6140	5800	6900	8730	7750	9800	12100
Capacità iniezione PS - Shot weight PS Poids injectable PS - Capacidad inyeccion PS	g	3875	4700	5585	5275	6280	7940	7050	8920	11000
Portata di iniezione - Injetion rate Debit d'injection - Capacidad inyeccion	cm^3/s	600	725	865	915	1090	1380	880	1110	1380
Pressione max. sul materiale - Max. pressure on material Pression maxi. sur la matière - Màx. presiòn sobre el material	bar	1960	1620	1360	2090	1755	1390	2170	1710	1390
Coppia sulla vite - Screw torque Couple vis - Max torsion sobre el husillo	Nm	7000			8000			12000		
Giri vite - Screw speed Vitesse rotation - Velocidad rotacion husillo	min^{-1}	150			120			105		
Capacità di plastificazione PS - Plasticising capacity PS Capacite de plastification PS - Capacidad plastification PS	g/s	120	145	160	125	150	180	150	180	235
Potenza motore elettrico azionamento vite - Screw driving power Puissance commande vis - Potencia accionamiento husillo	kW	85			85			125		
Zone riscaldamento cilindro - Barrel heating zones Zone de chauffe cylindre - Zonas calefacciòn cilin.plastificaciòn	n°	6	7	6	6	6	6	6	6	6
Potenza riscaldamento - Heating capacity Puissance chauffage - Potencia calefaccion	kW	37	42	55	55	55	85	55	85	85
Forza appoggio ugello - Nozzle contact force Force d'appui du buse - Fuerza de appoyo boquilla	KN	124	124	124	210	210	210	210	210	210
Forza di chiusura - Clamping force Force de fermeture - Fuerza de cierre	KN	13000			13000			13000		
Forza di ritenuta - Locking force Force de retenue - Fuerza de bloqueo	KN	14000			14000			14000		
Corsa di apertura max stampo - Mould max.opening stroke Course ouverture a min.moule - Carrera de apertura a min.molde	mm	1500			1500			1500		
Spessore stampo min/max - Mould height min/max Hauteur du moule min/max - Espesor molde min/max	mm	500 - 1400			500 - 1400			500 - 1400		
Dimensione piani HxV - Size of platens HxV Dimensions des plateaux HxV - Dimensiones de los platos HxV	mm	2060 x 1950			2060 x 1950			2060 x 1950		
Distanza fra le colonne HxV - Distance between tie bars HxV Distance entre colonnes HxV - Espacio entre columnas HxV	mm	1420 x 1270			1420 x 1270			1420 x 1270		
Forza estrattore oleodinamico - Hydraulic ejector force Force ejection hydraulique - Fuerza expulsor hidraulico	KN	180			180			180		
Corsa estrattore oleodinamico - Hydraulic ejector stroke Course d'ejection hydraulique - Carrera expulsor hidraulico	mm	500			500			500		
Cicli a vuoto al minuto - Dry cicles Cycles à vide - Cicles por minuto (sin carga)	n°	10			10			10		
Potenza motore pompe - Pump driving power Puissance moteur pompe - Potencia motores bompas	kW	37 + 37			37 + 37 + 37			37 + 37 + 37		
Potenza max installata - Rating of electric motor Puissance totale installèe - Potencia total instalada	kW	203	208	221	256	256	286	297	327	327
Peso pressa - Machine weight Poids de la presse - Peso de la prensa	Kg	70000 + 7750			70000 + 13000			70000 + 18000		
Dimens. d'ingomb.:lung/largh/alt - Overall sizes:lenght/width/height Dimensions d'enc. long/larg/haut - Dimens.:largo/ancho/alto	mm	13390 x 3175 x 2785			14200 x 3175 x 2785			14700 x 3175 x 2785		

Dimensioni Piani Portastampi / Mould Platen Dimensions / Dimensions Plateaux Porte / Medidas de los Platos Portamolde

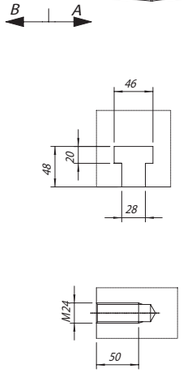


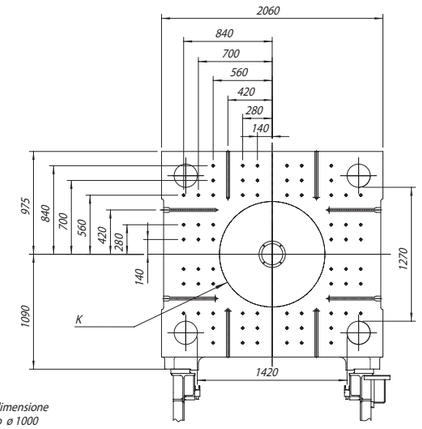


Piastra porta estrattori



SEZ. B-B





K = min. dimensione stampo ø 1000

SEZ. A-A